1ap7 rec'd PCT/PTO 20 Jun 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 2354/410 DESIGNATED/ELECTED OFFICE (DO/EO/US) 19A 70 N 6 (Inches), see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE RIORITY DATE CLAIMED PCT/AU2004/001807 22 December 2004 (22.12.2004) 24 December 2003 (24.12.2003) TITLE OF INVENTION ACRYLIC COMPOSITIONS COMPRISING NANOPARTICULATE ZINC OXIDE UV APPLICANT(S) FOR DO/EO/US BELTRAME, Reno Emilio and BOS, Michael Ary Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. l A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 4N/583615 PCT/AU2004/001807 2354/410 20. Other items or information: UNSIGNED Combined Declaration and Power of Attorney Copy of International Preliminary Report on Patentability w/Amended Sheets The following fees have been submitted CALCULATIONS PTO USE ONLY 21. X 300.00 Examination fee (37 CFR 1.492(c)) 22. If the written opinion prepared by ISAUS or the international prelminary examination report prepared 200.00 by IPEAUS indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an 400.00 previously communicated to the US by the IB......\$400 All other situations......\$500 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings fled in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 0.00 -78 22 - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or dedaration \$ 130.00 after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS NUMBER FILED** NUMBER EXTRA RATE \$ Total claims 18 \$ - 20 = \$ 50 0.00 0 Independent claims 3 - 3 = \$200 \$ 0 0.00 x MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ 0.00 TOTAL OF ABOVE CALCULATIONS = \$ 1,030.00 Applicant daims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 515.00 SUBTOTAL = S 515.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ 0.00 claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 515.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied 0.00by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 515.00 Amount to be \$ refunded Amount to be

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b. 🔲	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.	
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO: Andrew K. Gonsalves Nixon Peabody LLP Clinton Square, P.O. Box 31051 Rochester, NY 14603-1051 United States of America			SIGNATURE Andrew K. Gonsalves NAME 48,145 REGISTRATION NUMBER	

EXPRESS MAIL CERTIFICATE

DOCKET NO.:

2354/410 (FF39433/06)

APPLICANTS:

BELTRAME, Reno Emilio; BOS, Michael Ary

TITLE:

ACRYLIC COMPOSITIONS COMPRISING NANOPARTICULATE ZINC OXIDE

UV ABSORBER

Certificate is attached to the Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) of the above-named application.

"EXPRESS MAIL" NUMBER:

EV685737926US

DATE OF DEPOSIT:

June 20, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Shawn A. Lockett

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